

Atty Dkt. No. NVDA-P000802 US  
U.S. Serial No. Unknown  
Filed: Herewith  
Applicant: Maufer et al.  
Title: NETWORK PROTOCOL PROCESSING FOR  
FILTERING PACKETS  
Express Mail No.: EV 324942727 US  
Page 1 of 25

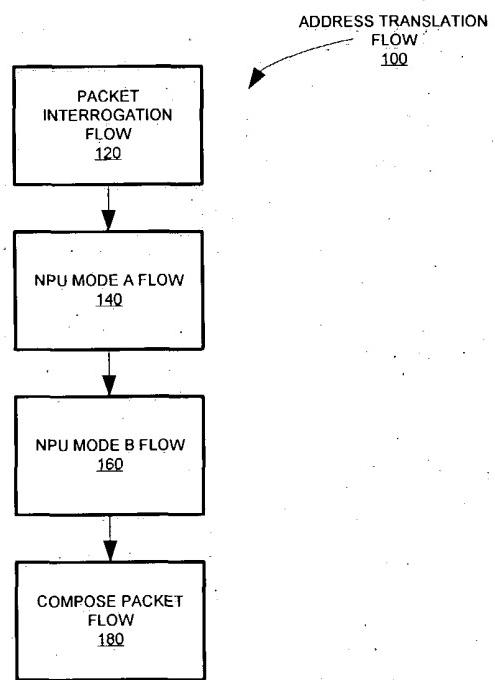


FIG. 1

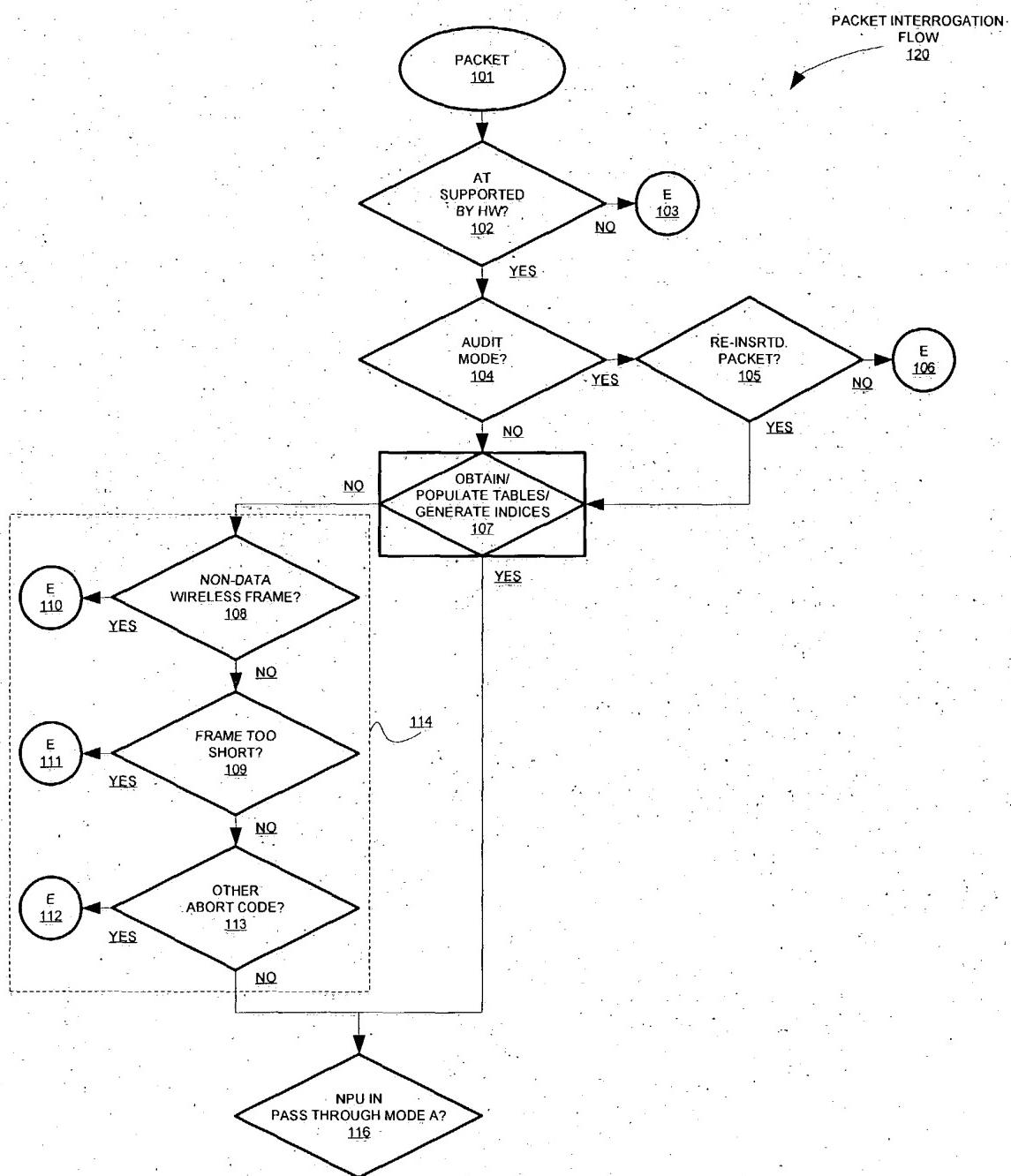


FIG. 2A-1

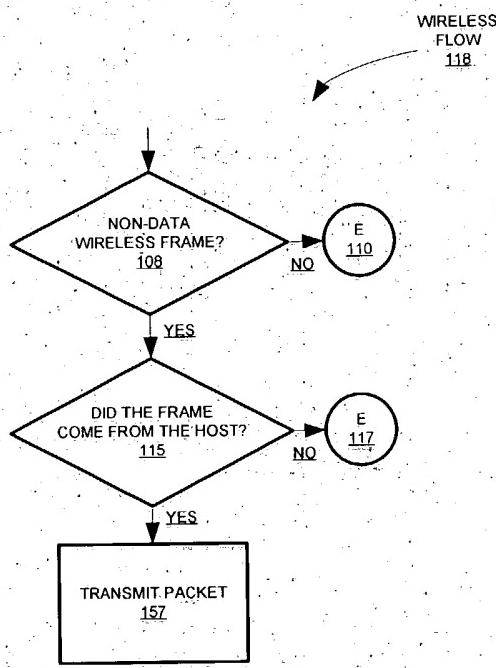


FIG. 2A-2

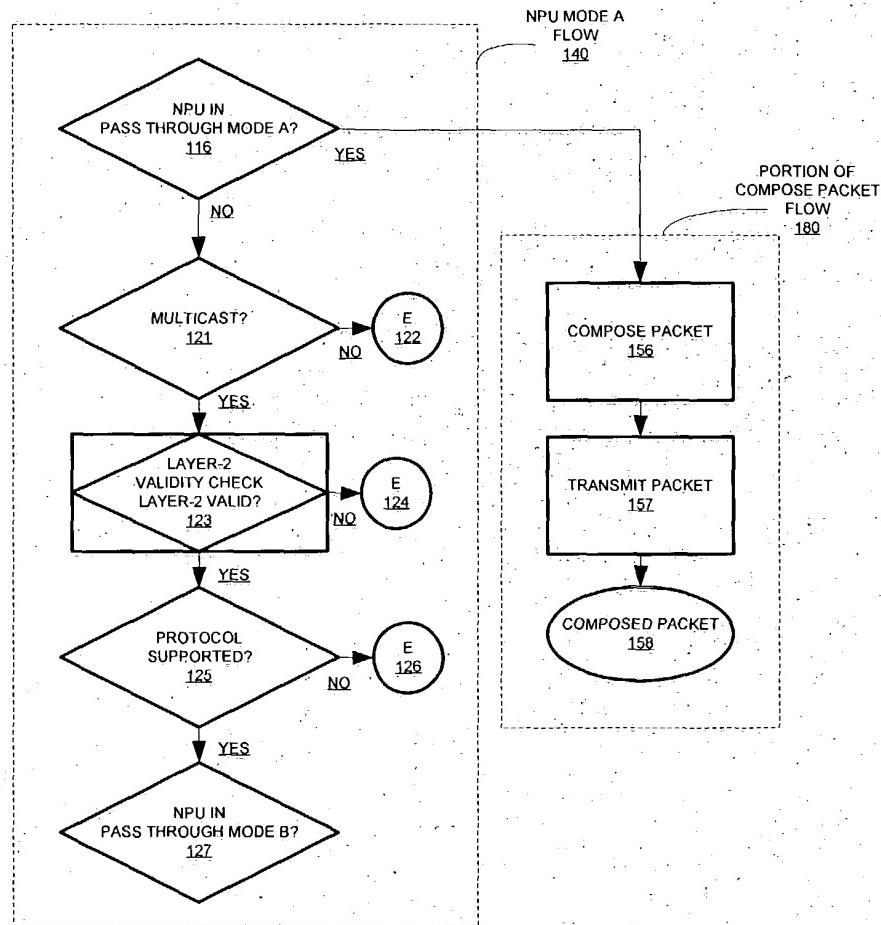


FIG. 2B-1

Atty Dkt. No. NVDA P000802 US  
U.S. Serial No. Unknown  
Filed: Herewith  
Applicant: Maufer et al.  
Title: NETWORK PROTOCOL PROCESSING FOR  
FILTERING PACKETS  
Express Mail No.: EV 324942727 US  
Page 5 of 25

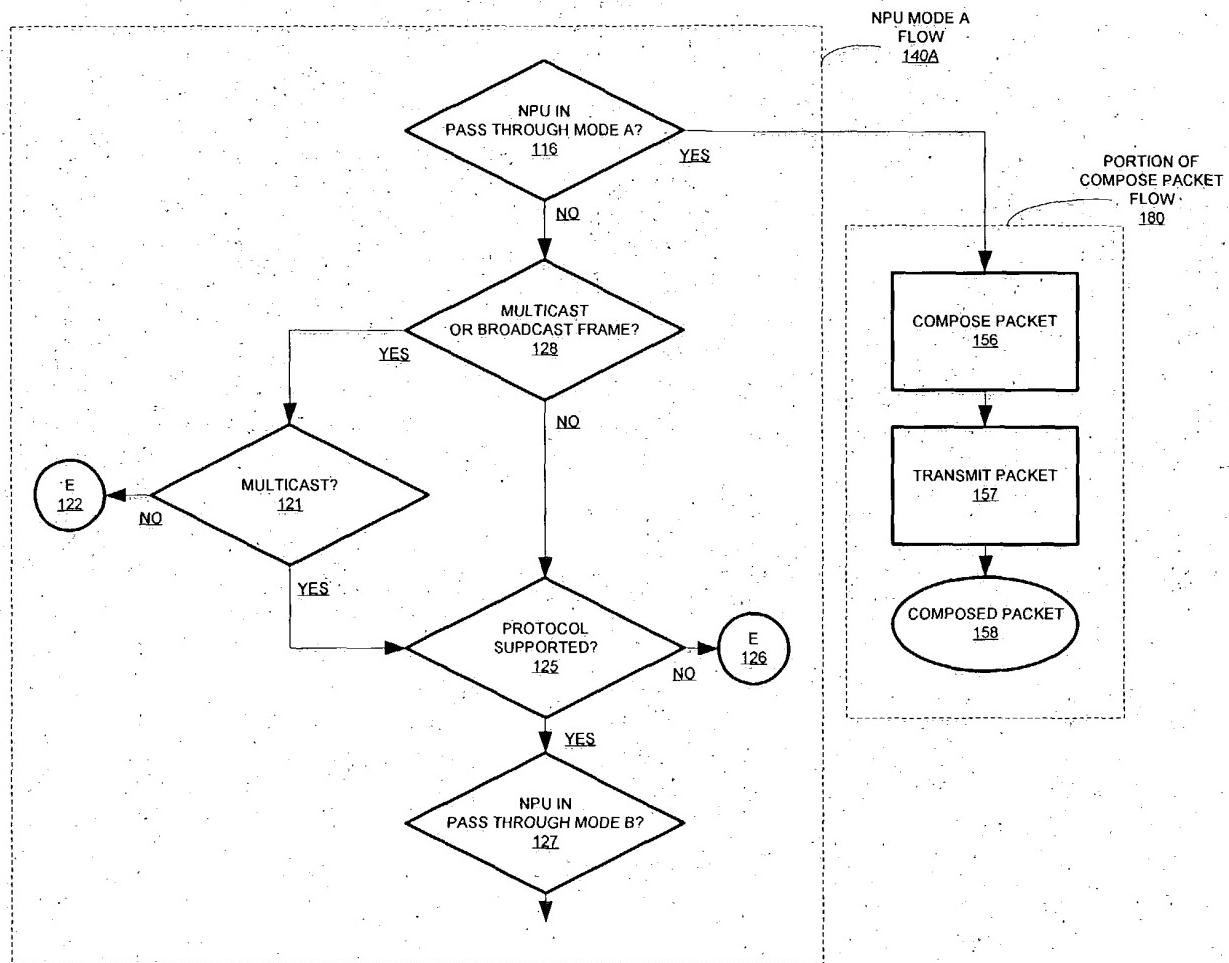


FIG. 2B-2

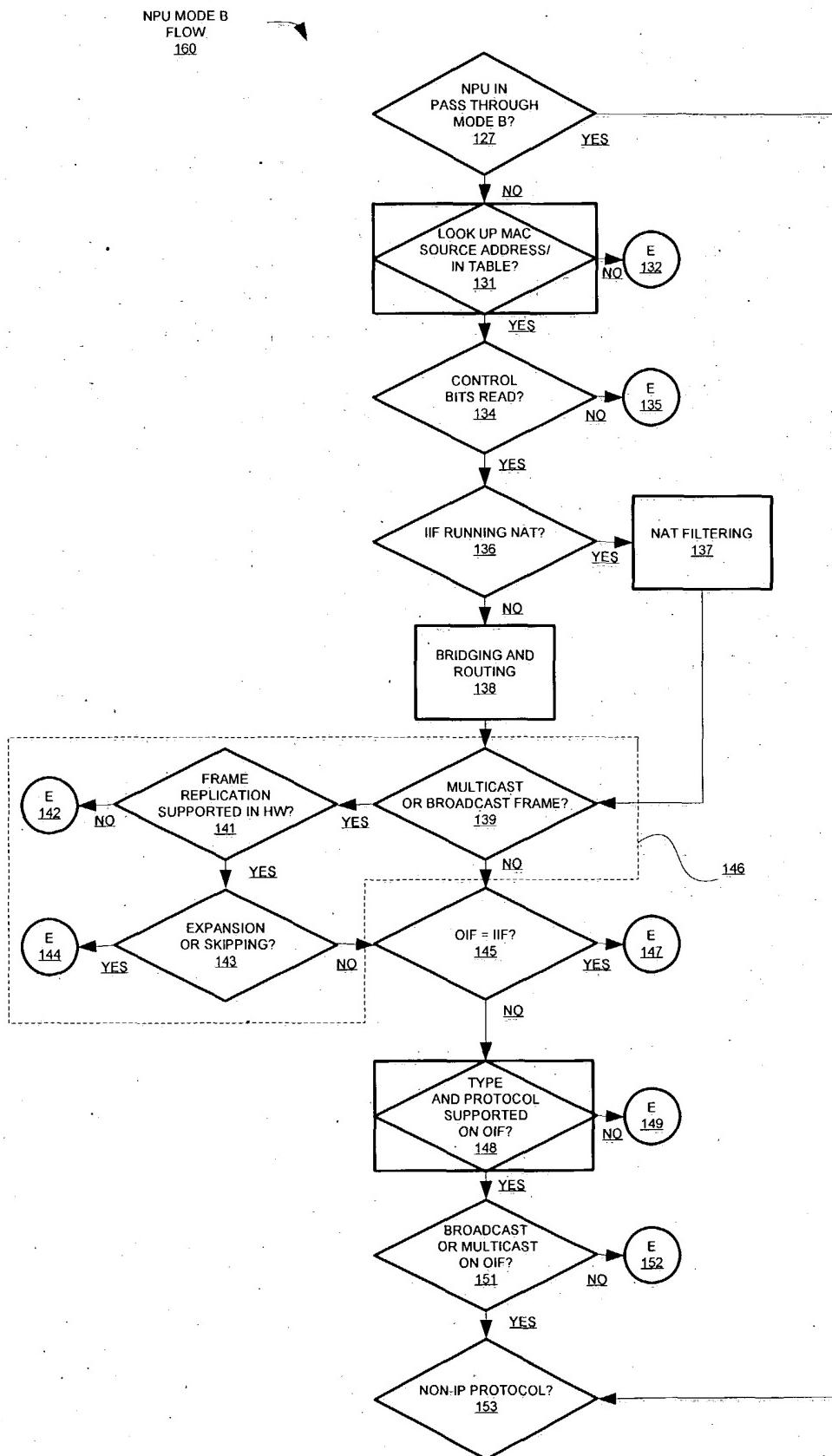
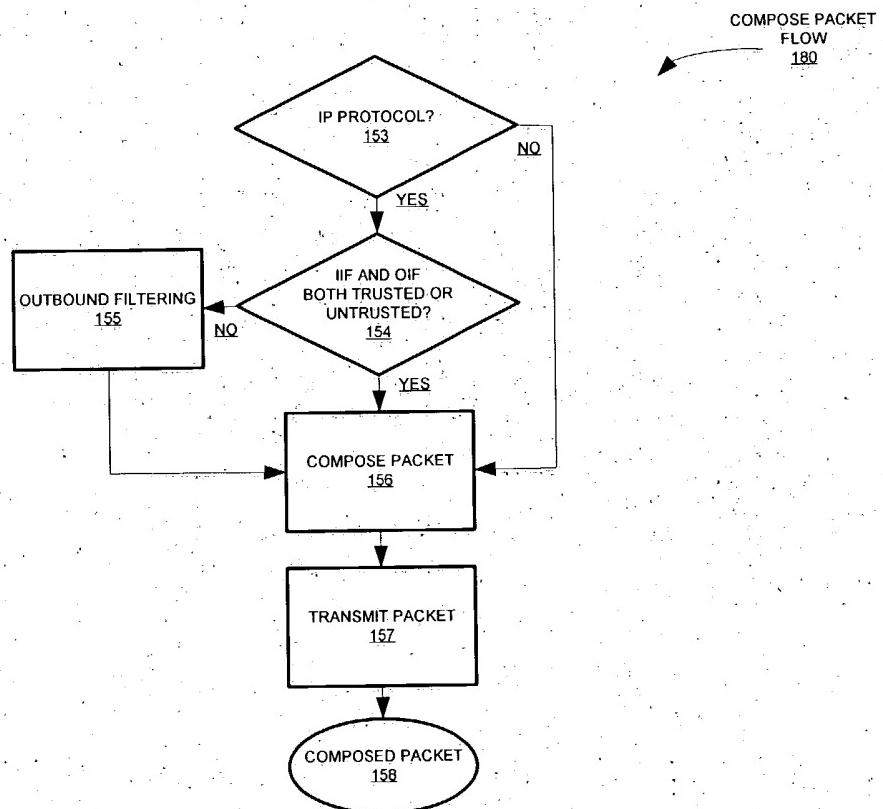


FIG. 2C



**FIG. 2D-1**

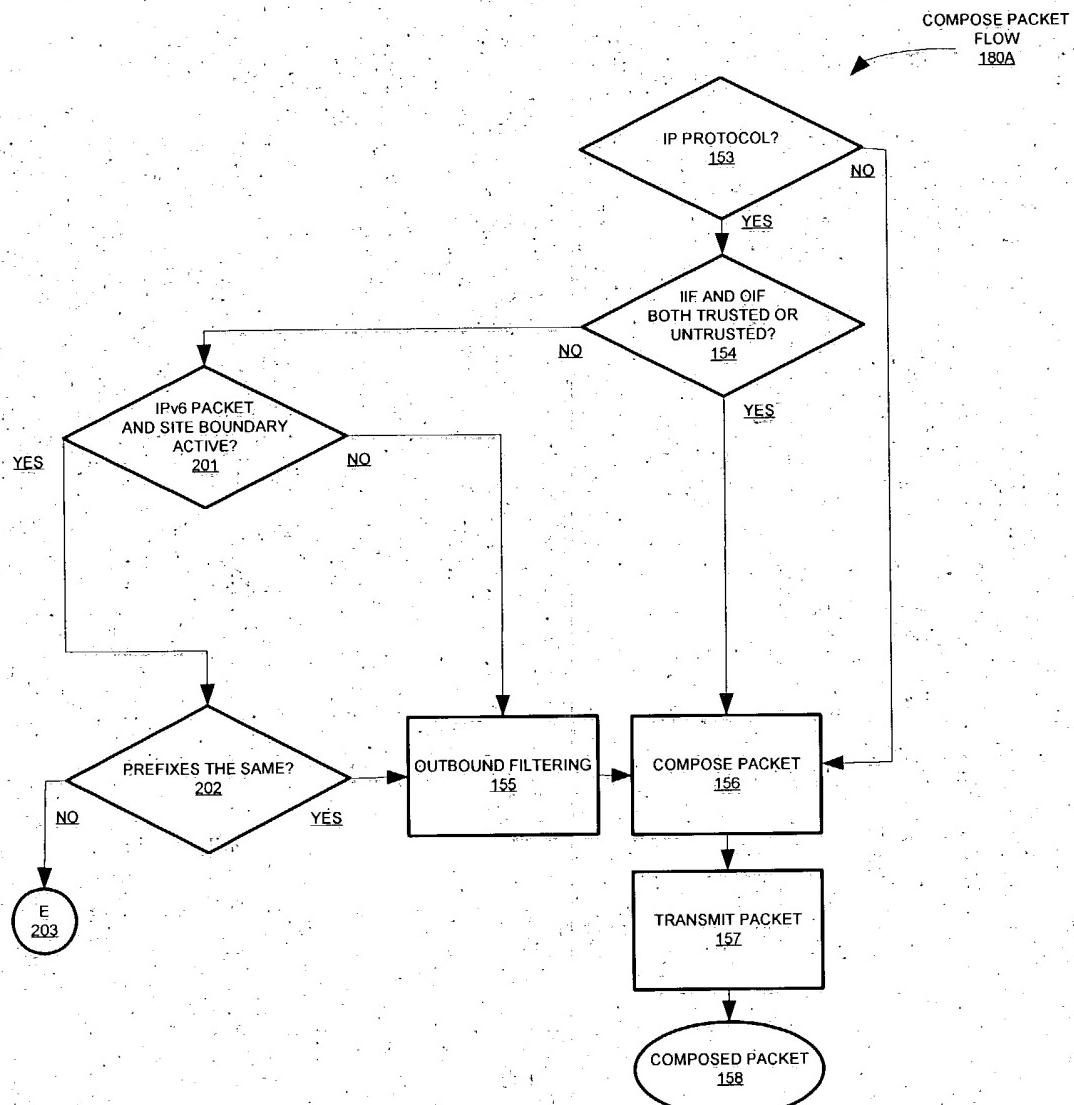


FIG. 2D-2

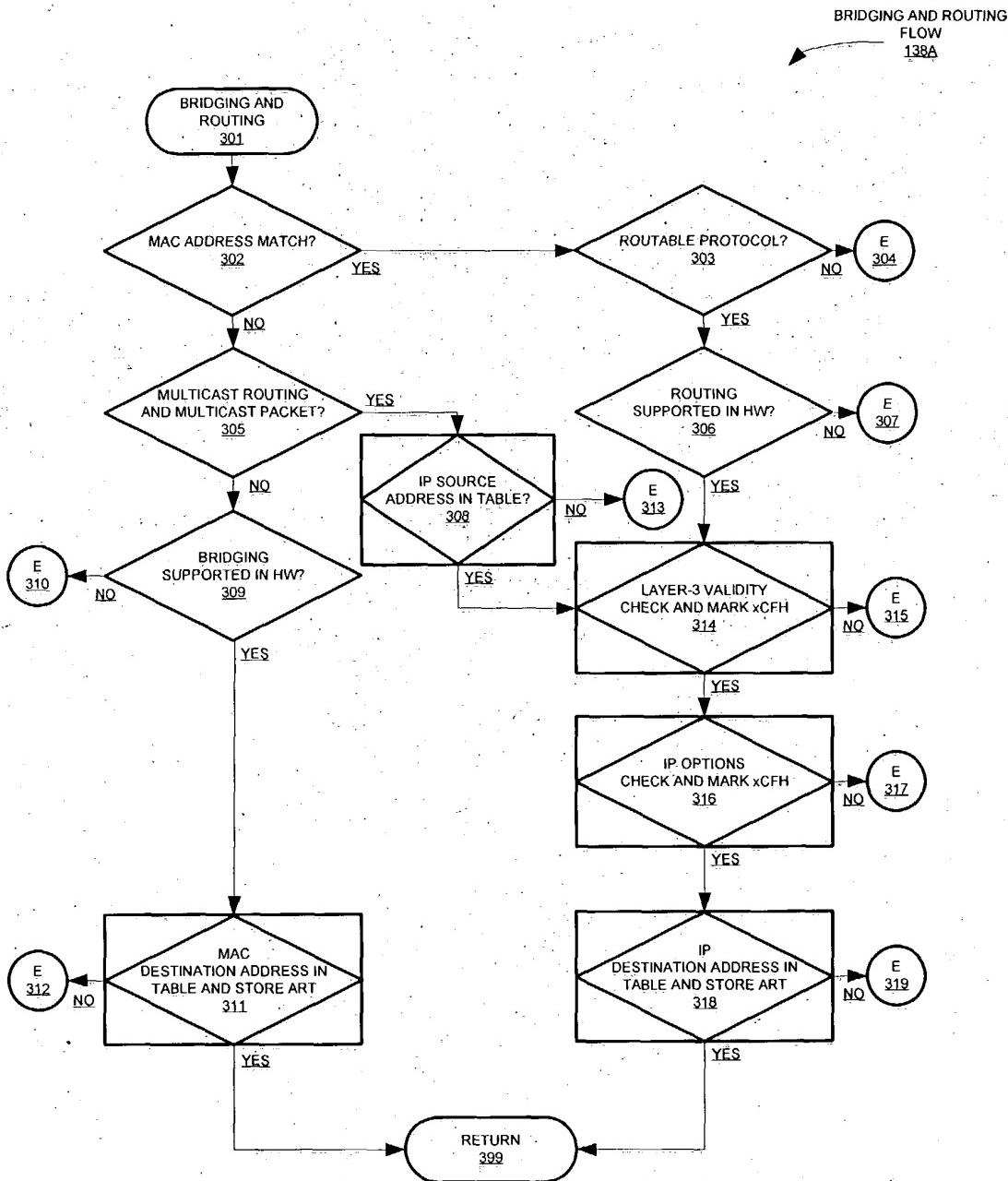


FIG. 3A

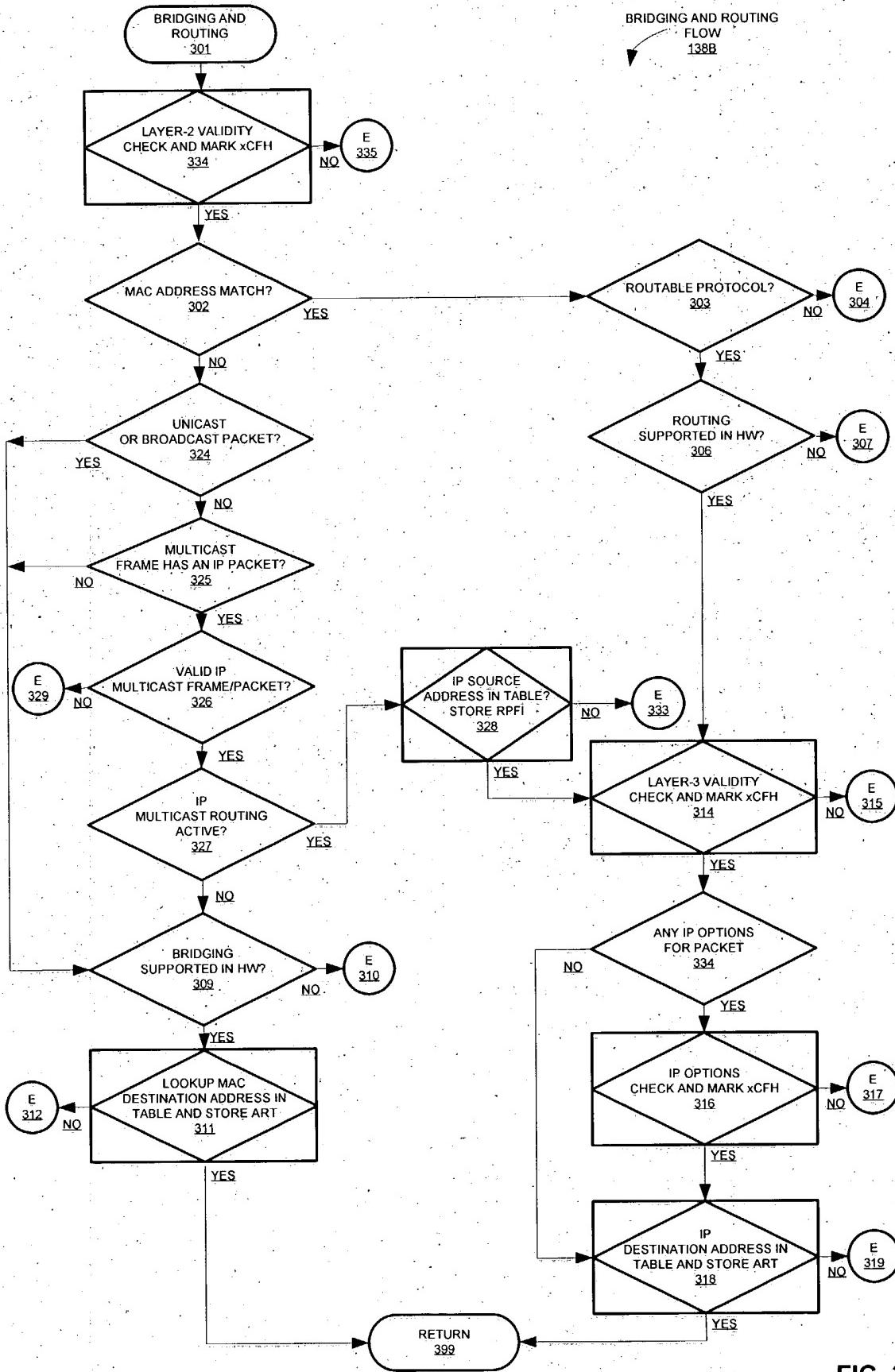


FIG. 3B

Atty Dkt. No. NVDA P000802 US  
 U.S. Serial No. Unknown  
 Filed: Herewith  
 Applicant: Maufer et al.  
 Title: NETWORK PROTOCOL PROCESSING FOR  
 FILTERING PACKETS  
 Express Mail No.: EV 324942727 US  
 Page 11 of 25

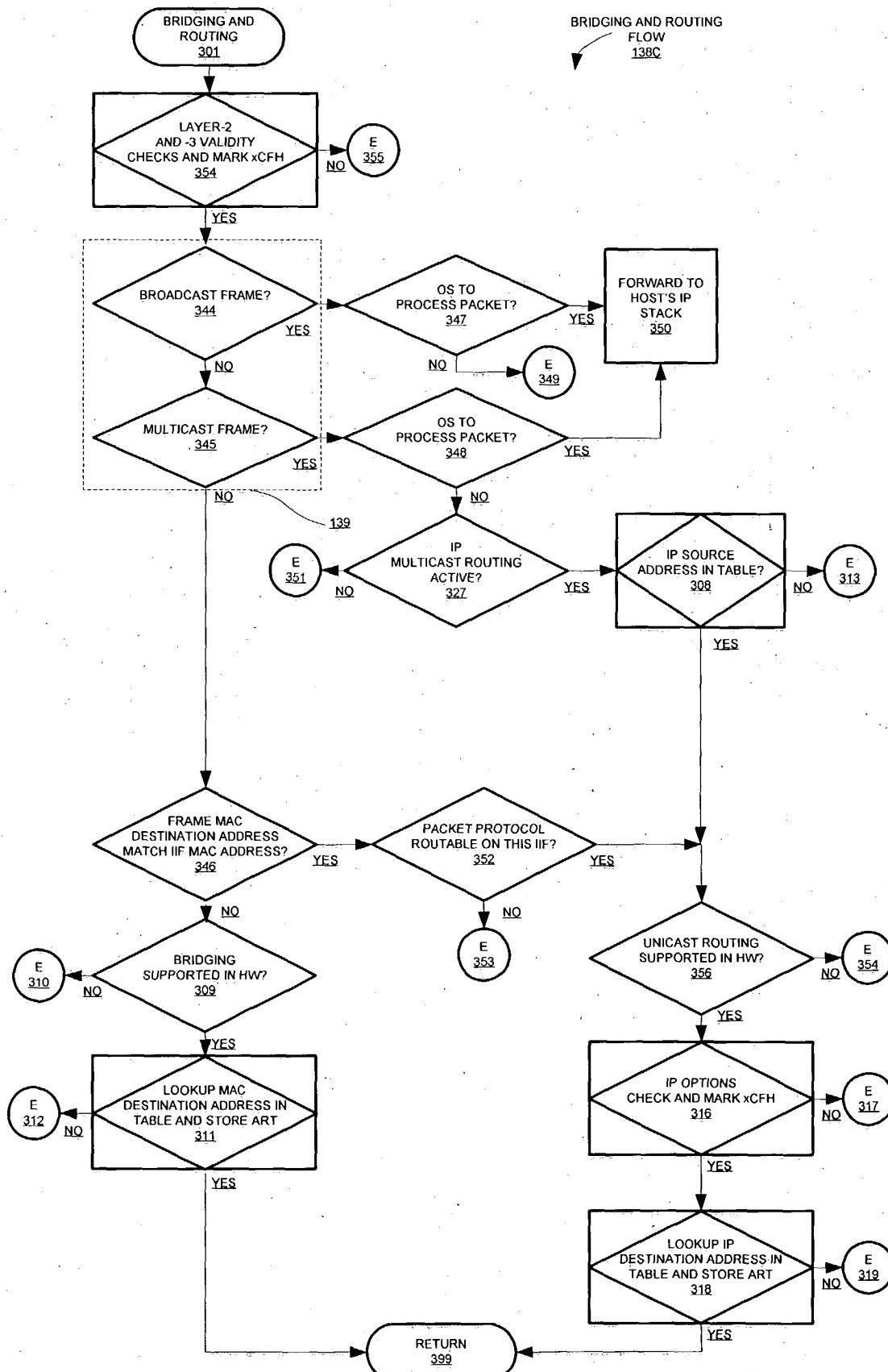


FIG. 3C

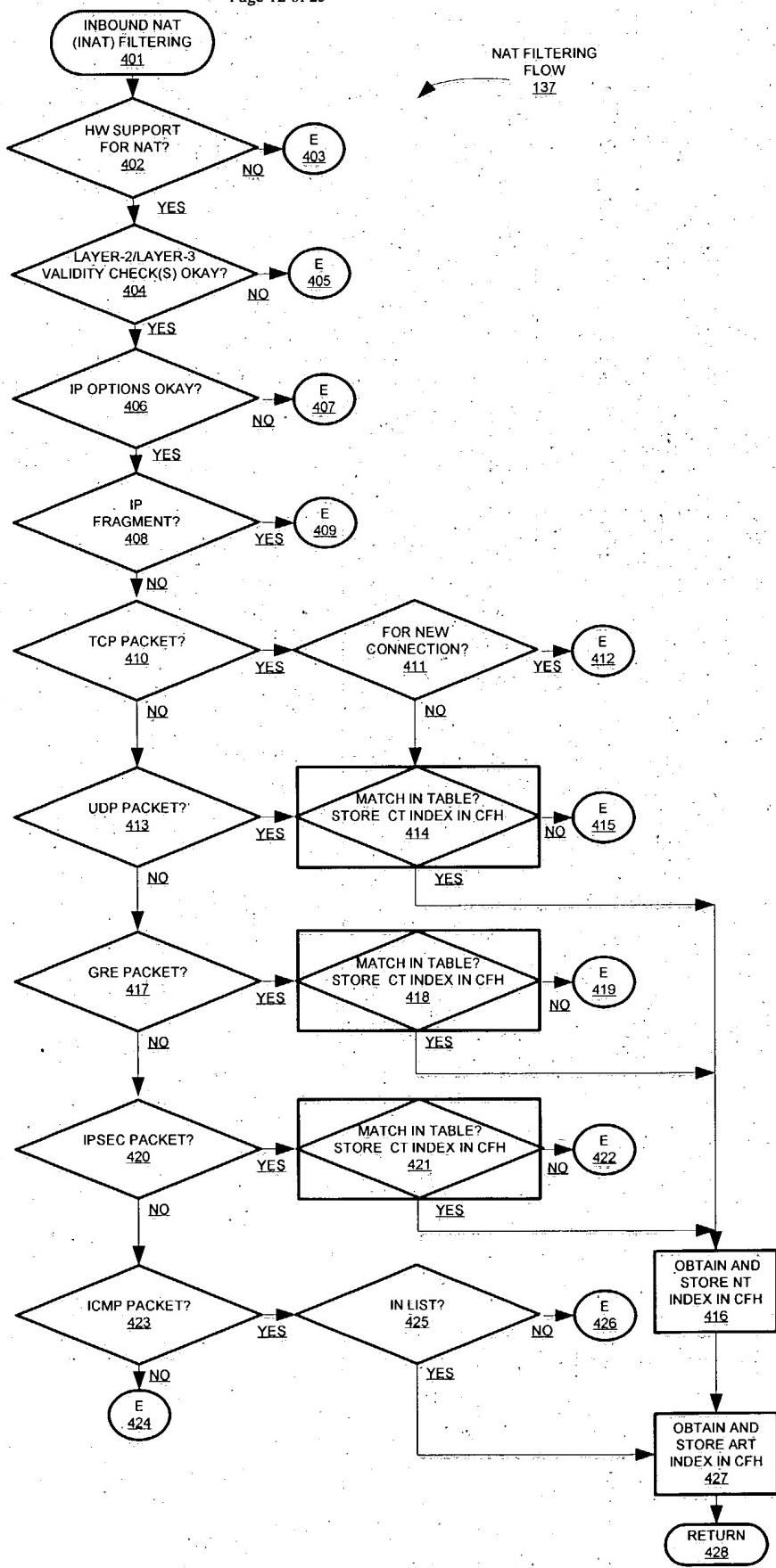


FIG. 4A

Atty Dkt. No. NVDA P000802 US  
 U.S. Serial No. Unkown  
 Filed: Herewith  
 Applicant: Maufer et al.  
 Title: NETWORK PROTOCOL PROCESSING FOR  
 FILTERING PACKETS  
 Express Mail No.: EV 324942727 US  
 Page 13 of 25

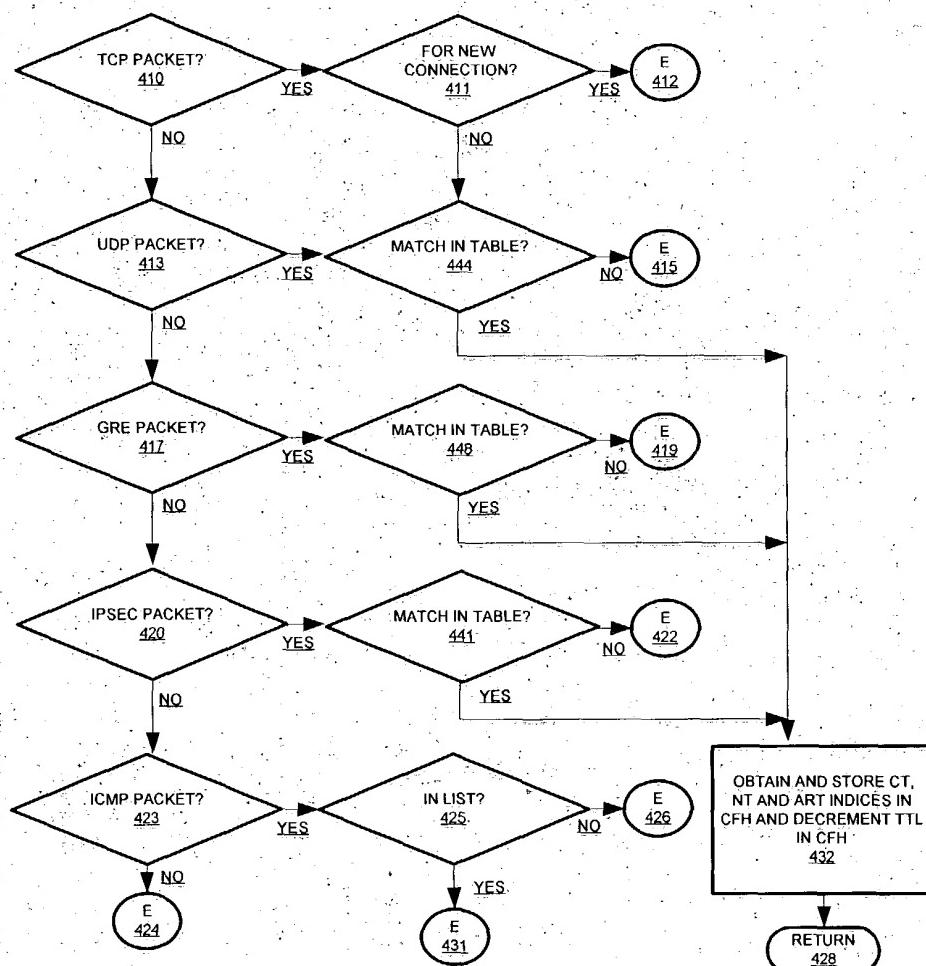


FIG. 4B

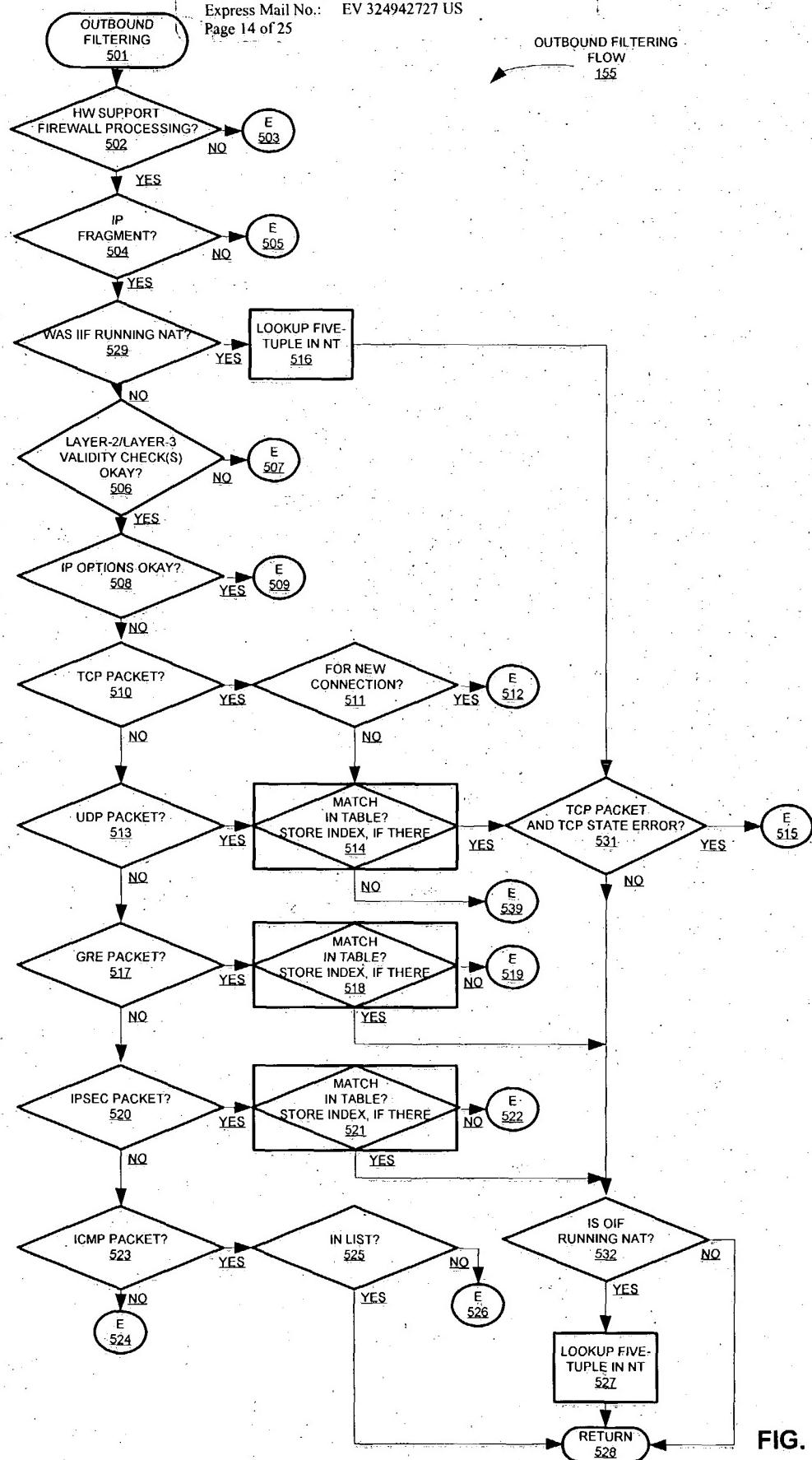


FIG. 5A

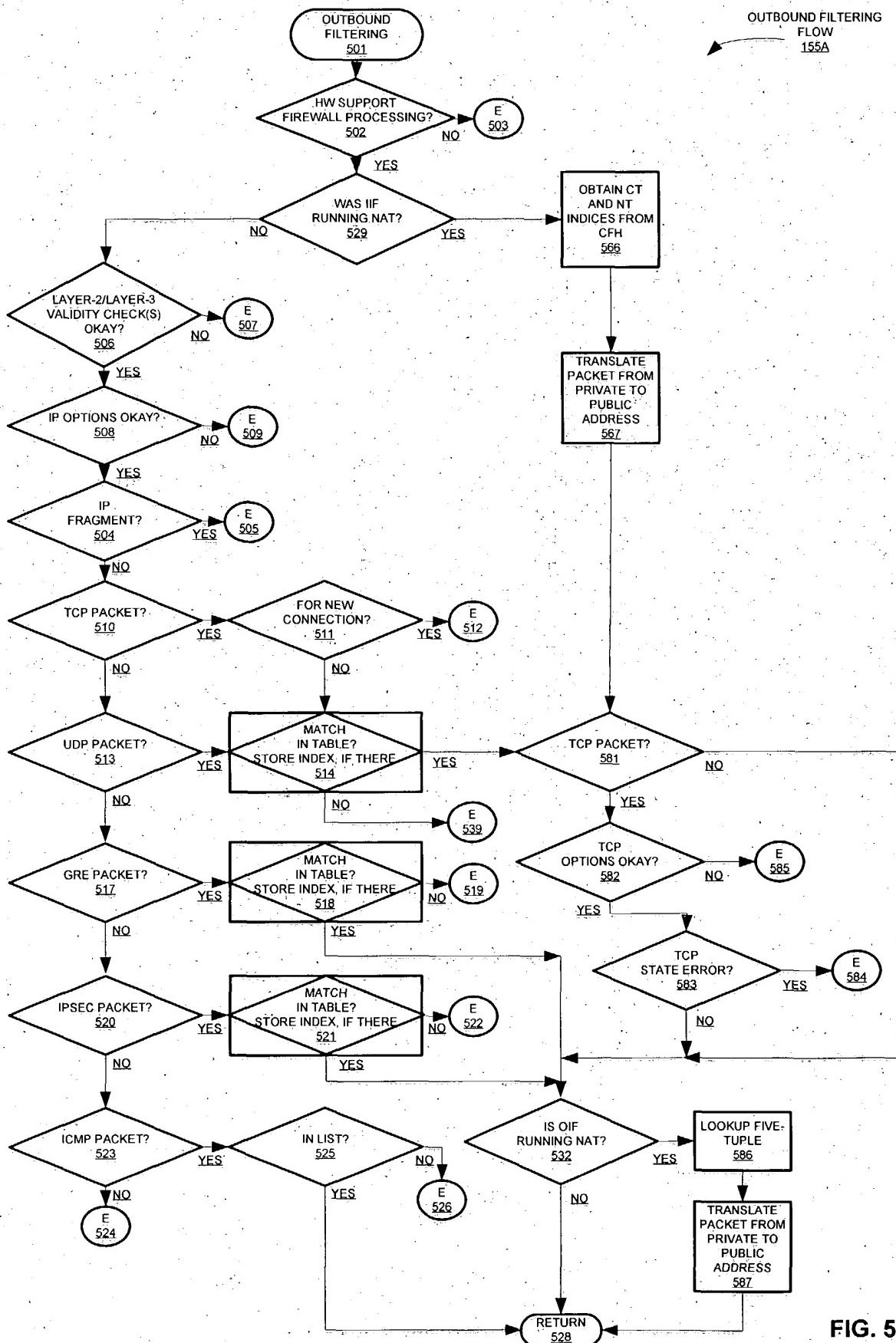


FIG. 5B

Atty Dkt. No. NVDA P000802 US  
 U.S. Serial No. Unknown  
 Filed: Herewith  
 Applicant: Maufer et al.  
 Title: NETWORK PROTOCOL PROCESSING FOR  
 FILTERING PACKETS  
 Express Mail No.: EV 324942727 US  
 Page 16 of 25

CT  
600

ART INDEX 601	REMOTE IP ADDR 602	SPI/CALL ID 603	LOCAL IP ADDR 604	REMOTE PORT 605	NT INDEX 606	LOCAL PORT 607	IP PROTOCOL 608	TCP STATE 609	SEQ. NO. 610
------------------	-----------------------	--------------------	----------------------	--------------------	-----------------	-------------------	--------------------	------------------	-----------------

FIG. 6

NT  
700

ART INDEX 601	REMOTE IP ADDR 602	SPI/CALL ID 603	PUBLIC IP ADDR 704	REMOTE PORT 605	CT INDEX 706	PUBLIC PORT 707	IP PROTOCOL 608
------------------	-----------------------	--------------------	-----------------------	--------------------	-----------------	--------------------	--------------------

FIG. 7

ART  
800

ART INDEX 601	MAC ADDR 801	VIRTUAL LAN ID 802	INTERFACE MASK 803
------------------	-----------------	-----------------------	-----------------------

FIG. 8

RT  
900

IP DESTINATION ADDR 901	IP SOURCE ADDR 902	ART INDEX 601
----------------------------	-----------------------	------------------

FIG. 9A

Atty Dkt. No. NVDA P000802 US  
U.S. Serial No. Unknown  
Filed: Herewith  
Applicant: Maufer et al.  
Title: NETWORK PROTOCOL PROCESSING FOR  
FILTERING PACKETS  
Express Mail No.: EV 324942727 US  
Page 17 of 25

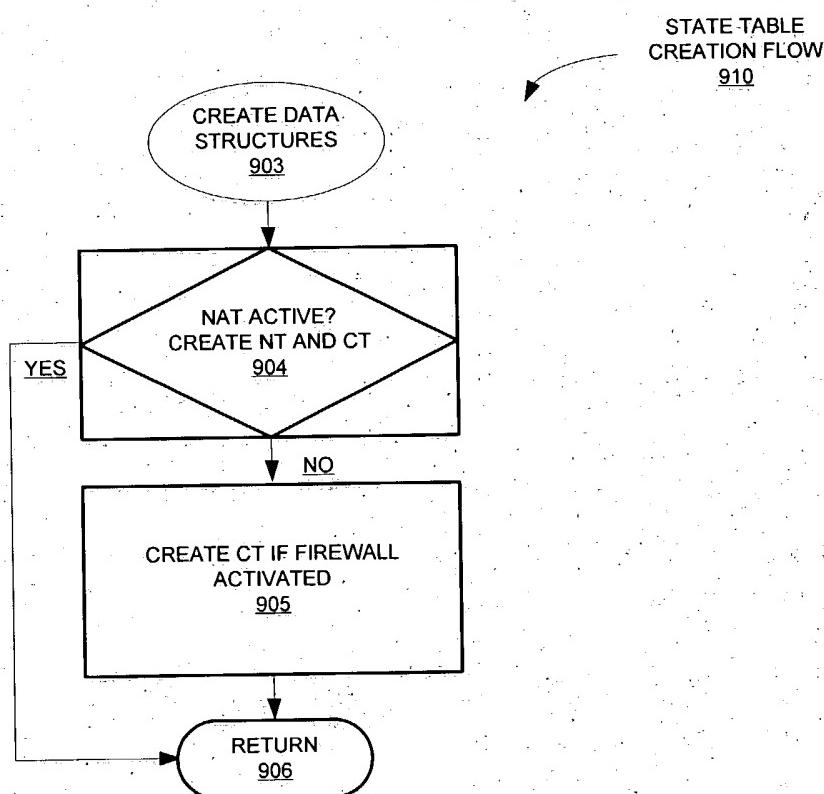


FIG. 9B

Atty Dkt. No. NVDA P000802 US  
 U.S. Serial No. Unknown  
 Filed: Herewith  
 Applicant: Maufer et al.  
 Title: NETWORK PROTOCOL PROCESSING FOR  
 FILTERING PACKETS  
 Express Mail No.: EV 324942727 US  
 Page 18 of 25

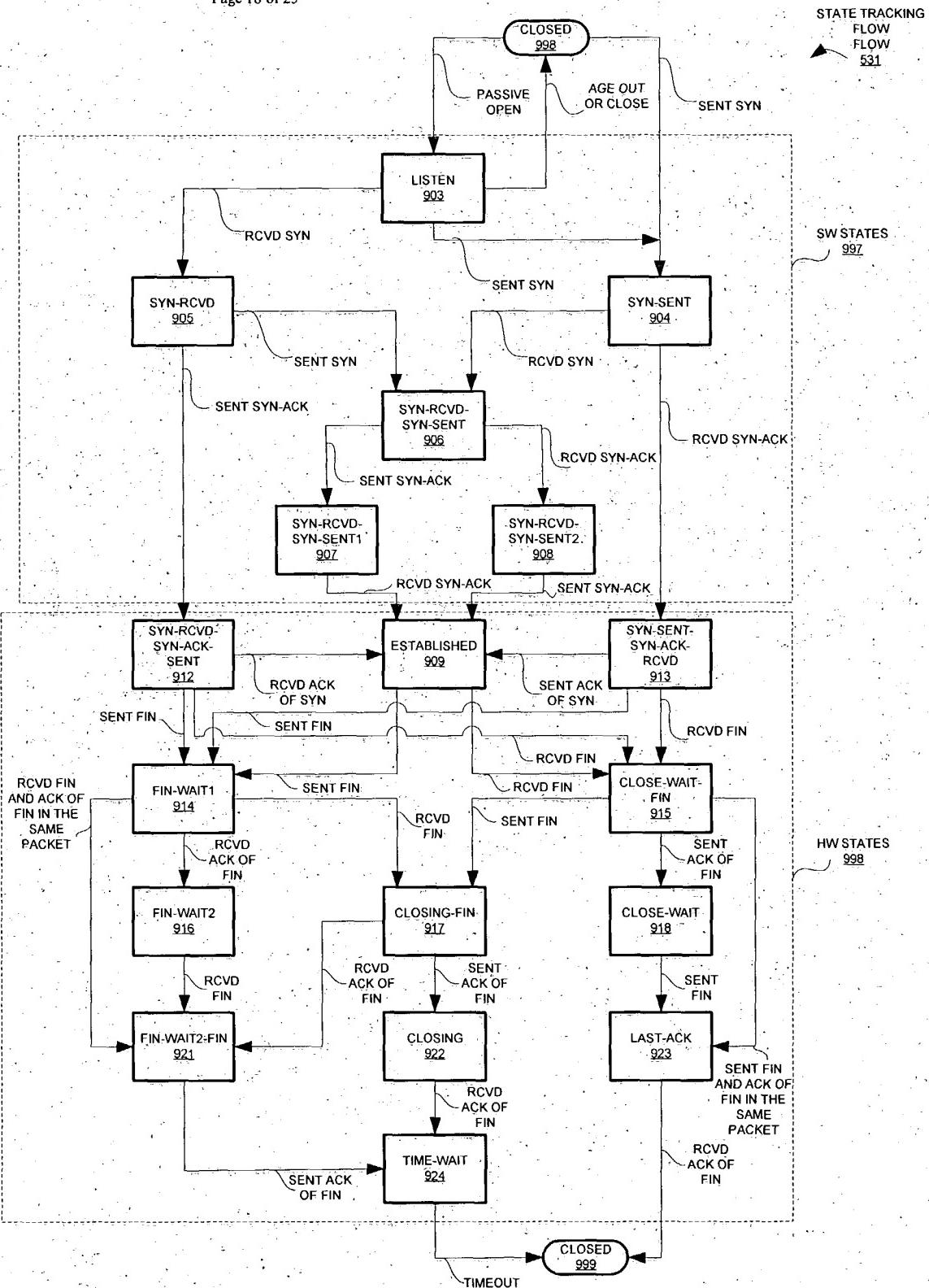


FIG. 10

Atty Dkt. No. NVDA P000802 US  
U.S. Serial No. Unknown  
Filed: Herewith  
Applicant: Maufer et al.  
Title: NETWORK PROTOCOL PROCESSING FOR  
FILTERING PACKETS  
Express Mail No.: EV 324942727 US  
Page 19 of 25

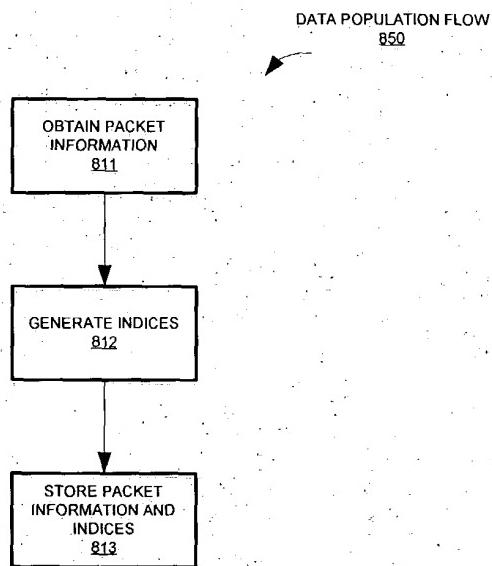


FIG. 11

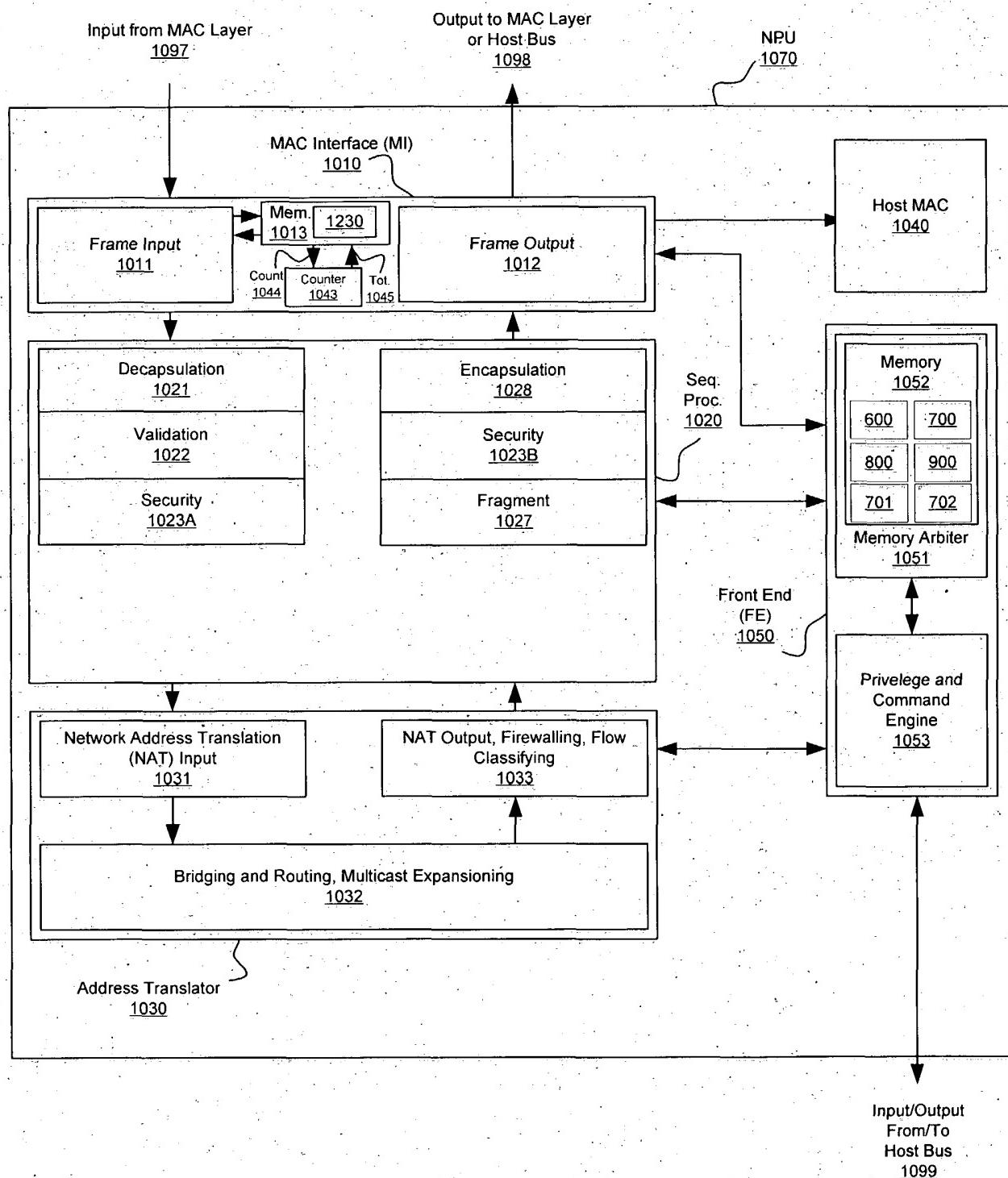


FIG. 12A

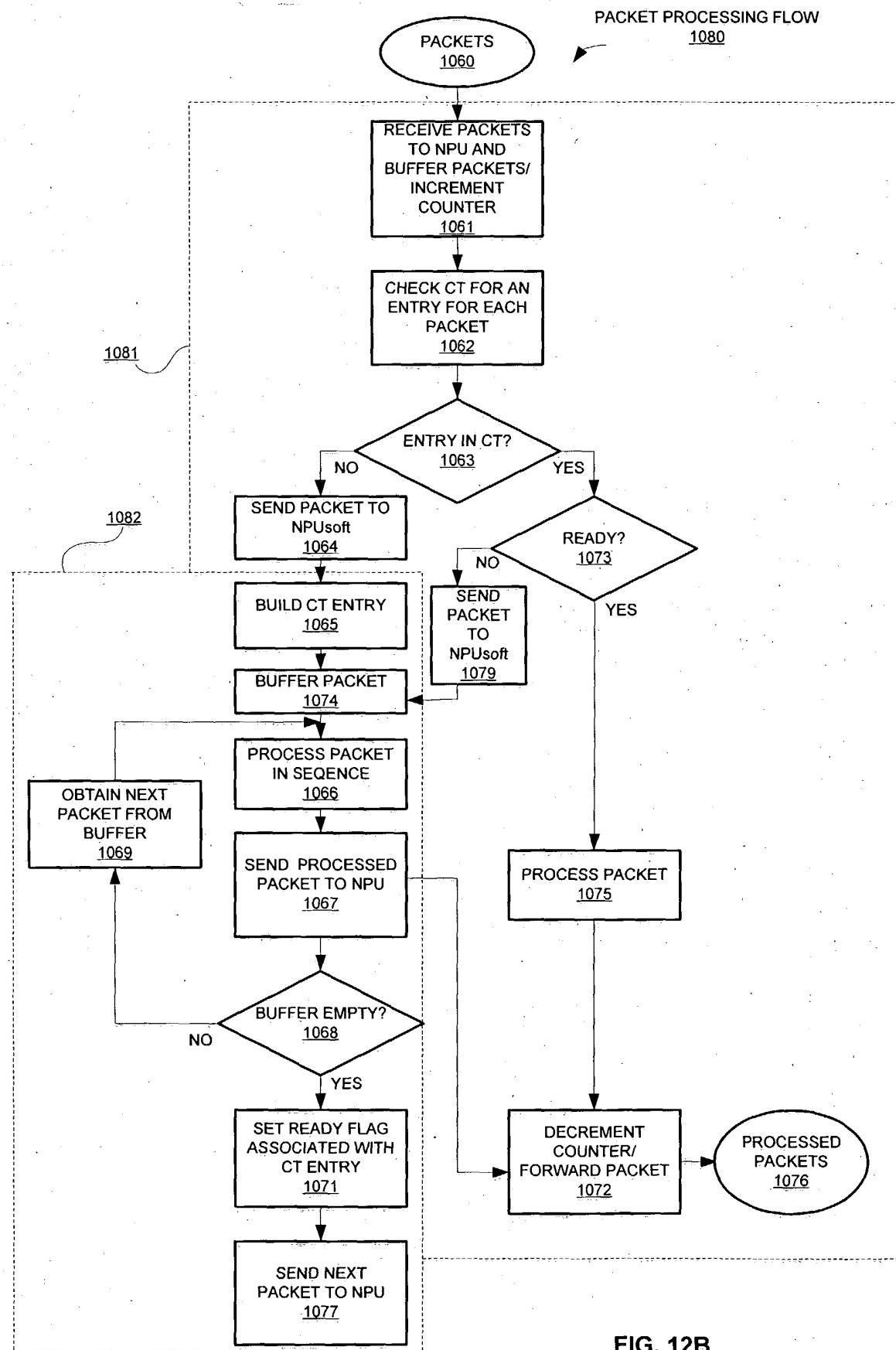
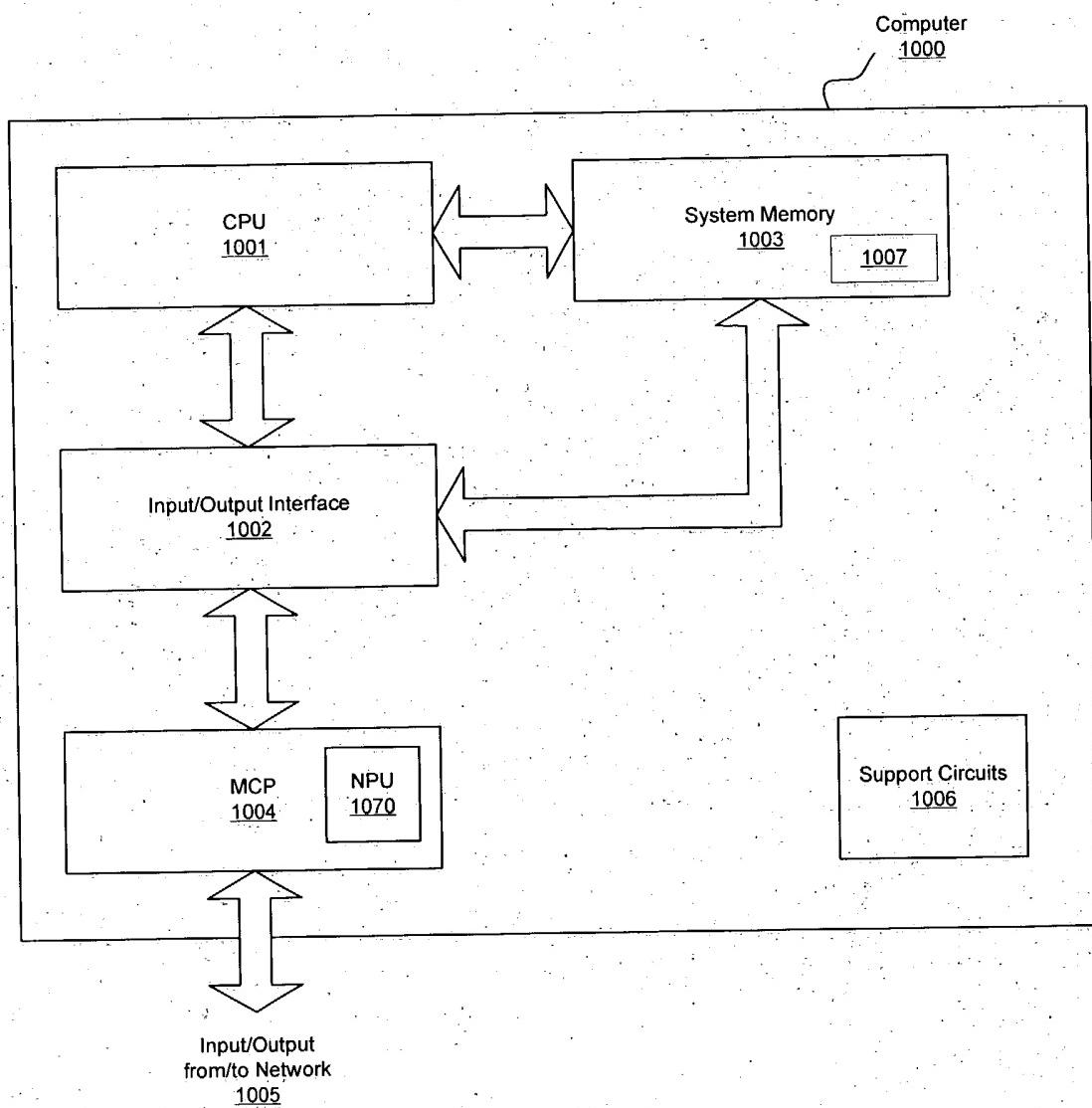


FIG. 12B

Atty Dkt. No. NVDA P000802 US  
U.S. Serial No. Unknown  
Filed: Herewith  
Applicant: Maufer et al.  
Title: NETWORK PROTOCOL PROCESSING FOR  
FILTERING PACKETS  
Express Mail No.: EV 324942727 US  
Page 22 of 25



**FIG. 13**

Atty Dkt. No. NVDA P000802 US  
U.S. Serial No. Unknown  
Filed: Herewith  
Applicant: Maufer et al.  
Title: NETWORK PROTOCOL PROCESSING FOR  
FILTERING PACKETS  
Express Mail No.: EV 324942727 US  
Page 23 of 25

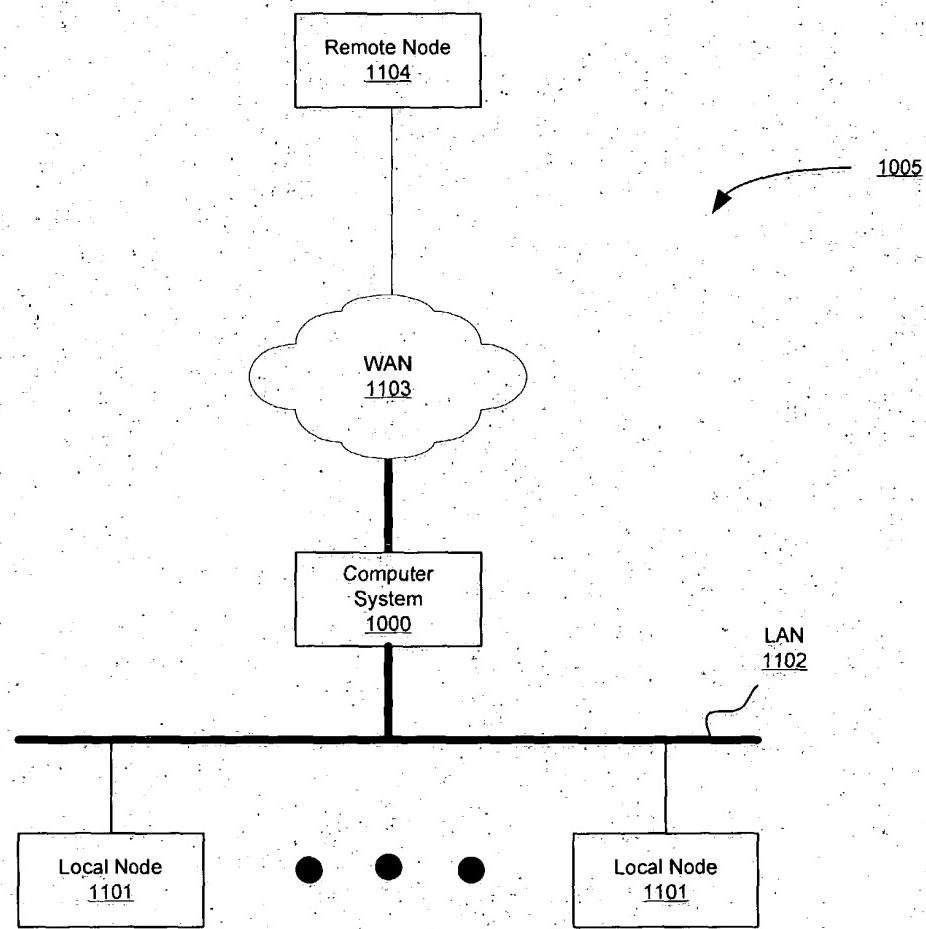


FIG. 14

Atty Dkt. No. NVDA P000802 US  
U.S. Serial No. Unkown  
Filed: Herewith  
Applicant: Maufer et al.  
Title: NETWORK PROTOCOL PROCESSING FOR  
FILTERING PACKETS  
Express Mail No.: EV 324942727 US  
Page 24 of 25

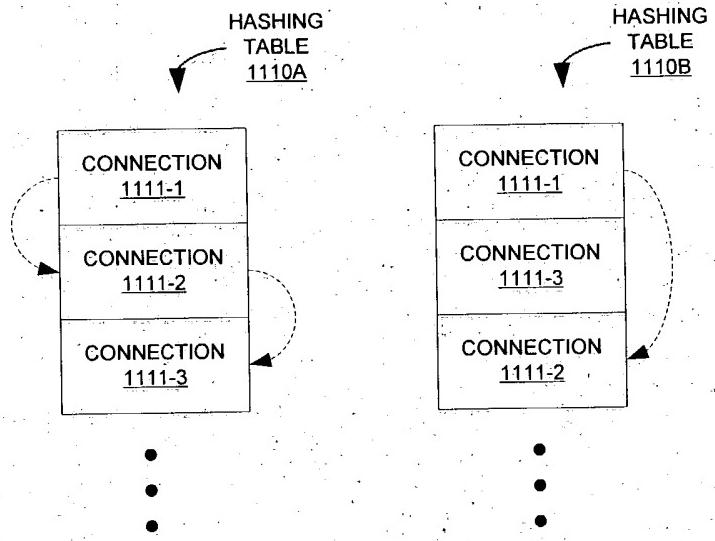


FIG. 15A

FIG. 15B

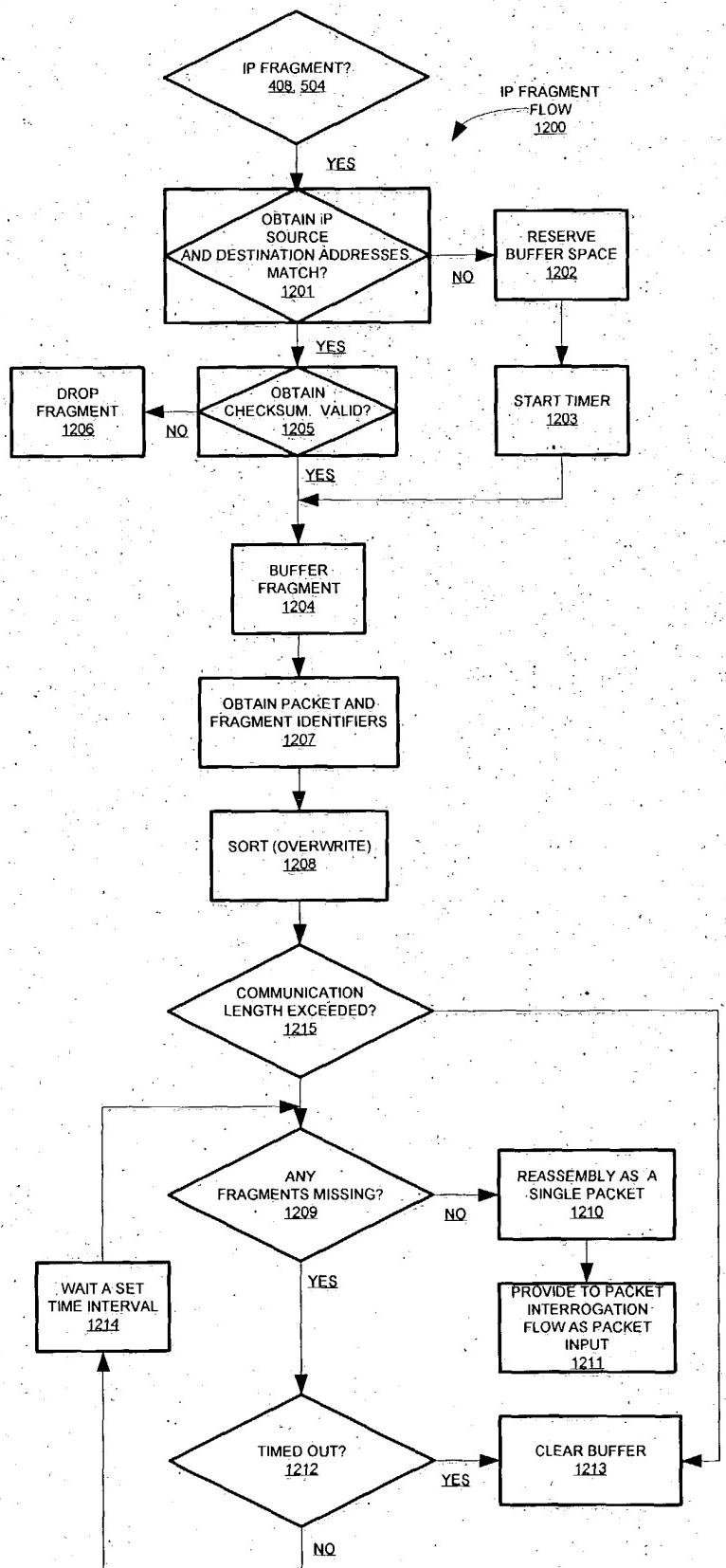


FIG. 16

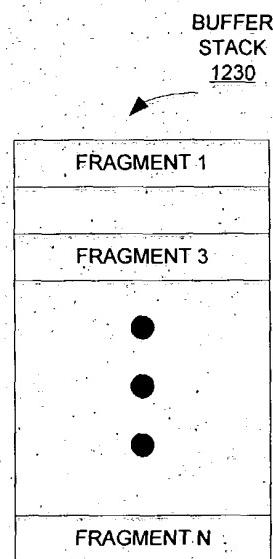


FIG. 17